

Form PTO-1449 (Rev. 8-83)		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No. CC-0273		Serial No. 09/648,525	
<div style="position: relative; height: 100px;"> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; border: 1px solid black; border-radius: 50%; text-align: center; color: black; font-weight: bold; line-height: 1;"> O.I.P.E. JC169 APR 09 2001 PATENT & TRADEMARK OFFICE </div> </div>				Applicant: MICHAEL A. DAVIS ET AL.			
				Filing Date: August 26, 2000			
U. S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
ava		5 0 0 7 7 0 5	04/1991	Morey et al.	350	96.29	
ava		5 0 4 2 8 9 8	08/1991	Morey et al.	385	37	
ava		5 1 2 5 9 4 6	06/1992	Bhagavatula	65	106	
ava		5 2 3 5 6 5 9	08/1993	Atkins et al.	385	124	
ava		5 2 8 3 6 8 6	02/1994	Huber	359	337	
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ava		5 4 6 9 5 2 0	11/1995	Morey et al.	385	37	
ava		5 5 7 4 8 0 7	11/1996	Snitzer	385	24	
ava		5 5 7 9 1 4 3	11/1996	Huber	359	130	
ava		5 6 0 8 5 7 1	03/1997	Epworth et al.	359	341	
ava		5 6 0 8 8 2 5	03/1997	Ip	385	24	
ava		5 6 9 1 9 9 9	11/1997	Ball et al.	372	20	
ava		5 7 0 6 3 7 5	01/1998	Mihailov et al.	385	24	
ava		5 7 1 2 7 1 7	01/1998	Hamel et al.	359	130	
FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation Yes/No
ava		WO 82 0 4 3 2 8	09 Dec. 1982	PCT	—	—	
ava		WO 95 3 0 9 2 6	16 Nov. 1995	PCT	—	—	
ava		WO 00 3 7 9 6 9	29 June 2000	PCT APPLICATION	—	—	
ava		WO 00 3 9 6 1 7	06 July 2000	PCT APPLICATION	—	—	
ava		EP 10 6 3 5 4 5	27 Dec. 2000	EUROPEAN PATENT APPLICATION	—	—	
ava		EP 10 6 5 8 1 3	03 Jan. 2001	EUROPEAN PATENT APPLICATION	—	—	
ava		EP 10 6 5 8 2 1	03 Jan. 2001	EUROPEAN PATENT APPLICATION	—	—	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
ava		U.S. Application Serial No. 09/455,868, Filing Date: December 6, 1999 – Entitled: Large Diameter Optical Waveguide, Grating and Laser					
ava		U.S. Application Serial No. 09/519,802, Filing Date: March 6, 2000 – Entitled: Tunable Optical Structure Featuring Feedback Control					
ava		J.A.J. Fells et al. "Twin Fibre Grating Adjustable Dispersion Compensator for 40 GBIT/S,					
Examiner				Date Considered			
Alexander V. Amani				1/2/2002			
<p>*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of the form with next communication to applicant.</p>							

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				Filing Date: August 26, 2000		Group: 2874 2872	
U. S. PATENT DOCUMENTS							
Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
Q24	5 7 1 7 7 9 8	02/1998	Strasser et al.	385	37		
Q24	5 7 2 6 7 8 5	03/1998	Chawki et al.	359	130		
Q24	5 7 4 5 6 2 6	04/1998	Duck et al.	385	96		
Q24	5 7 4 8 3 5 0	05/1998	Pan et al.	359	130		
Q24	5 7 7 1 1 1 2	06/1998	Hamel et al.	359	128		
Q24	5 8 1 5 2 9 9	09/1998	Bayart et al.	359	171		
Q24	5 8 2 5 5 2 0	10/1998	Huber	359	130		
Q24	5 8 4 1 9 1 8	11/1998	Li	385	24		
Q24	5 9 0 9 2 9 5	06/1999	Li et al.	359	130		
Q24	5 9 9 5 1 5 5	11/1999	Schindler et al.	348	461		
Q24	6 0 4 0 9 3 2	03/2000	Duck et al.	359	124		
Q24	6 0 6 1 4 8 4	05/2000	Jones et al.	385	24		
Q24	6 0 9 1 7 4 4	07/2000	Sorin et al.	372	20		
Q24	6 0 9 1 8 7 0	07/2000	Eldada	385	37		
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Examiner			Date Considered				
<div style="font-family: cursive; font-size: 1.2em;">Alexander V. Armau</div>			<div style="font-family: cursive; font-size: 1.2em;">1/2/2002</div>				
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